

TECHNICAL DATA SHEET

H700 PREMIUM SERIES

The new and exciting **Honeywell Miller H700 Premium Series** full body harnesses are the result of Honeywell's hyper focus on ergonomic science and safety innovation. The latest in the H-Series, the Honeywell Miller H700 boasts technologically advanced safety, comfort, and modular features.

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1. COMFORT

The lighter-than-ever H700 harness features high-tech, multi-layered padding for enhanced shock absorption, breathability, and venting - keeping workers drier and cooler. Shoulder and leg padding are removable, allowing for easy cleaning. The webbing surface is water repellent, durable, and easy to clean. Since it's longer lasting, it's also cost-effective. The new Pivot Strap Adjuster allows for a variety of leg configurations for customizable comfort.



2. SAFETY

Fall risks are heightened by fatigue and discomfort. When a worker falls and is suspended, time is of the essence. With the H700, what's usually a complicated 3-4 step process in providing trauma relief is now one easy step with the One-Pull Trauma Relief Step, which provides a quick auto-release. Suspension trauma is alleviated, and blood flow continues to circulate.



3. INTUITIVENESS

Adjustability provides customizable comfort. The low-profile textile accessory interface straps allow workers to conveniently attach and move pouches around onto the H700 harness. Tool tether anchor attachments and lanyard keepers are also positioned in several convenient locations. The integrated SRL connector allows for easy attachment of personal single/twin SRLs and carabiners.

TECHNICAL SPECS

- Material:** Polyester
- Thread:** Polyester
- Connecting device keeper:** Polyester elastic
- Cam buckle:** Anodized black aluminum
- Grommets:** Plated black brass
- Hardware:** Anodized Aluminum, Stainless steel
- Back shoulder, Belt Pads:** Polyester, PET* filament, PET monofilament, Ethylene-vinyl acetate, Polyurethane
- Label Pack:** Polyester



All hardware meets **ASTM B117 50hrs** for salt spray testing. The salt spray test is one of the most widespread and long-established corrosion tests. ASTM B117 was the first internationally recognized salt spray standard, originally published in 1939.

*PET - Polyethylene terephthalate

H700 Waist Pad Features and Benefits

Air flow channels	Ergonomic design reduces body contact around the neck, lower back – reducing chaffing and irritation, improving airflow
Multi-layered padding	Ensures good heat and sweat dispersion, keeping the worker cooler
Breathability (water vapor resistance)	Low water vapor resistance (RET* value 26.4) ensures higher breathability
Pressure distribution	Offers even pressure distribution around the waist, ensuring superior comfort in working position
Removable padding	For greater convenience and allows for easier cleaning

HONEYWELL MILLER® H700 MODEL GUIDE

CORE MODELS	VARIANT	PART NUMBER	LEG BUCKLES	CHEST BUCKLE	D-RINGS				TRAUMA ROLL RELIEF STEPS	SRL	INTEGRATED CONNECTOR	SIZING
					BACKD	FRONTD	SIDE D	SHOULDERS				
	CC1	H7CC1A0	Tongu	QC	Alu	Alum	Alum	-	2	1	XS	
		H7CC1A1	e	QC	m	Alum	Alum	-	2	1	S/M	
		H7CC1A2	Tongu	QC	Alu	Alum	Alum	-	2	1	UNIV	
		H7CC1A3	e	QC	m	Alum	Alum	-	2	1	XXL	
	CC2	H7CC2A0	e	QC	m	-	Alum	-	2	1	XS	
		H7CC2A1	Tongu	QC	Alu	-	Alum	-	2	1	S/M	
		H7CC2A2	e	QC	m	-	Alum	-	2	1	UNIV	
		H7CC2A3	Tongu	QC	Alu	-	Alum	-	2	1	XXL	
	CC3	H7CC3A0	e	QC	m	-	Alum	-	2	1	3/4XL	
		H7CC3A1	Tongu	QC	Alu	Alum	Alum	-	2	1	XS	
		H7CC3A2	e	QC	m	Alum	Alum	-	2	1	S/M	
		H7CC3A3	Tongu	QC	Alu	Alum	Alum	-	2	1	UNIV	
	CC4	H7CC3A4	e	QC	m	Alum	Alum	-	2	1	XXL	
		H7CC3AS0	Tongu	QC	Alu	Alum	Alum	-	2	1	3/4XL	
		H7CC3AS1	e	QC	m	Alum	Alum	Alum	2	1	XS	
		H7CC3AS2	Tongu	QC	Alu	Alum	Alum	Alum	2	1	S/M	
	IC1	H7C1A1	QC	QC	Alu	-	-	-	2	1	UNIV	
		H7C1A2	e	QC	m	-	-	-	2	1	XS	
		H7C1A3	Tongu	QC	Alu	-	-	-	2	1	S/M	
		H7C1A4	e	QC	m	-	-	-	2	1	UNIV	
	IC2	H7C2A0	Tongu	QC	Alu	Alum	-	-	2	1	XXL	
		H7C2A1	e	QC	m	Alum	-	-	2	1	3/4XL	
		H7C2A2	Tongu	QC	Alu	Alum	-	-	2	1	XS	
		H7C2A3	e	QC	m	Alum	-	-	2	1	S/M	
	IC3	H7C2A4	Tongu	QC	Alu	Alum	-	-	2	1	UNIV	
		H7C3A0	e	QC	m	Alum	Alum	-	2	1	XXL	
		H7C3A1	Tongu	QC	Alu	Alum	Alum	-	2	1	3/4XL	
		H7C3A2	e	QC	m	Alum	Alum	-	2	1	XS	
	IC4	H7C3A3	Tongu	QC	Alu	Alum	Alum	-	2	1	S/M	
		H7C3A4	e	QC	m	Alum	Alum	-	2	1	UNIV	
		H7C2AS0	Tongu	QC	Alu	Alum	-	Alum	2	1	XXL	
		H7C2AS1	e	QC	m	Alum	-	Alum	2	1	3/4XL	
		H7C2AS2	Tongu	QC	Alu	Alum	-	Alum	2	1	XS	
		H7C2AS3	e	QC	m	Alum	-	Alum	2	1	S/M	
		H7C2AS4	Tongu	QC	Alu	Alum	-	Alum	2	1	UNIV	
				QC	Alu						XXL	
			QC	m						3/4XL		
			QC	Alu								
			QC	m								
			QC	Alu								
			QC	m								
			QC	Alu								
			QC	m								
			QC	Alu								
			QC	m								

CC = Construction Comfort
 IC = Industry Comfort
 QC = Quick-Connect

The new Miller® H700 Series meets OSHA 1926.502, ANSI Z359.11 and CSA Z259.10 standards.

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Technical Details	Certifications
Max. Working Load: 420 lbs. (190.5kg)	Harness meets OSHA 1926.502, ANSI Z359.11-2021
Webbing Min. Tensile: 5000 lbs. (22kN)	
D-ring Min. Tensile: 5000 lbs. (22kN)	
Buckle Min. Tensile: 4000 lbs. (18kN)	